v= wh 10 .

FIG. 1
SYSTEM CONFIGURATION

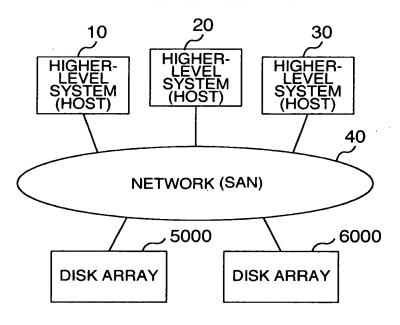
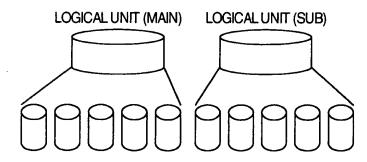


FIG. 3
DISK DEVICE GROUP



. i .

FIG. 2
DISK ARRAY CONTROLLER

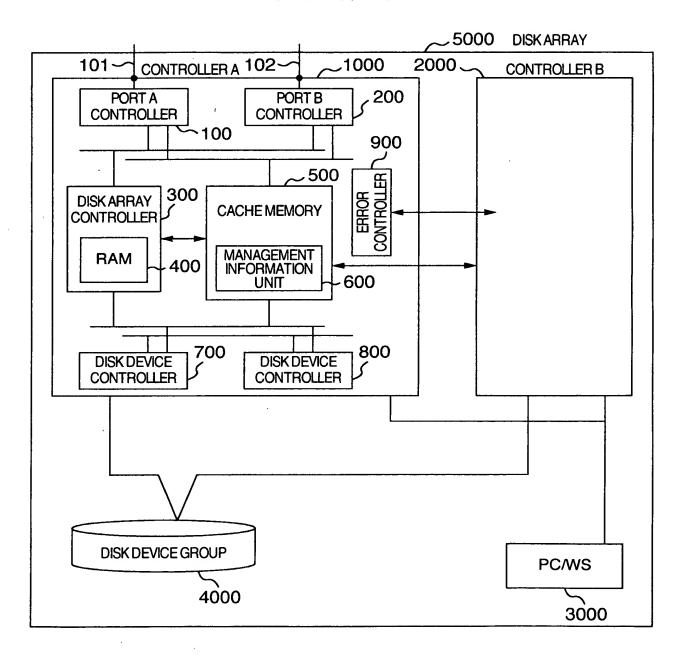


FIG. 4
INTERFACE INFORMATION BETWEEN PORT CONTROLLER AND DISK CONTROLLER (IN RAM)

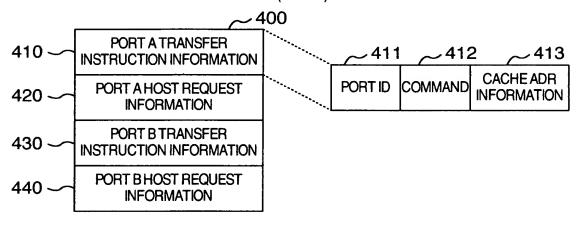


FIG. 5
PORT LOAD INFORMATION (IN RAM)

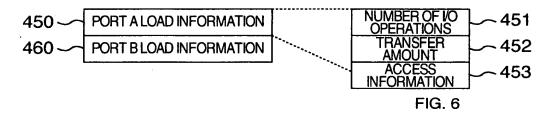


FIG. 6

CONTROLLER LOAD INFORMATION (IN CACHE)

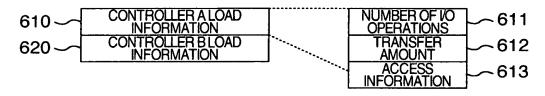


FIG. 7
BACKUP PROGRESS INFORMATION (IN CACHE)

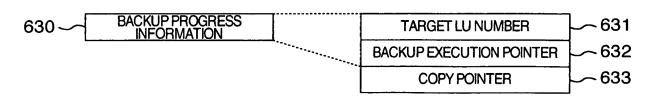


FIG. 8

USER SPECIFIED PORT INFORMATION (IN CACHE)

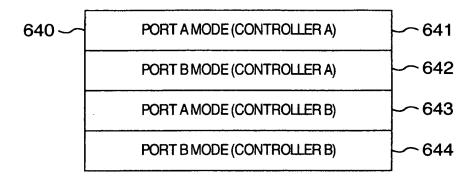


FIG. 9

COPY/BACKUP TIMING INSTRUCTION INFORMATION (IN CACHE)

650 COPY/BACKUP TIMING INSTRUCTION INFORMATION

FIG. 10

TIME SUPERVISION INSTRUCTION INFORMATION (IN CACHE)

660 — TIME SUPERVISION INSTRUCTION INFORMATION

FIG. 11

PRIORITY INFORMATION (IN CACHE)

670 — ONLINE/BACKUP PRIORITY INFORMATION

START

1101

TASK GENERATION REQUEST
ISSUED?

YES

1102

GENERATE INITIATOR TASK

GENERATE INITIATOR TASK

GENERATE TARGET TASK

